

# Acronyms & Resource Guide

This guide includes the following: higher education and related associations; advocacy organizations and coalitions of interest to research universities; explanations of acronyms and terms commonly used in the university community; web links to government resources and agencies; Executive and Legislative Branch offices; and key federal research-related rules, regulations, and guidelines.

# **Higher Education and Research-Related Associations & Coalitions**

AAHRPP	Association for the Accreditation of Hun Research Protection Programs www.aahrpp.org/	man	AMS	American Mathematical Society www.ams.org/
AAAS	American Association for the Advancer of Science	nent	APLU	Association of Public & Land-grant Universities www.aplu.org
	www.aaas.org Working With Congress Online: www.aaas.org/spp/cstc/wwc/default.htm	<u>tm</u>	APS	American Physical Society www.aps.org
AACC	American Association of Community Colleges www.aacc.nche.edu/	ol-	ARL	Association of Research Libraries arl.cni.org/ American Society for Microbiology www.asm.org/
			ASM	
AAMC	Association of American Medical Collegwww.aamc.org	ges	AUTM	Association of University Technology Managers
AAS	American Astronomical Society www.aas.org/			www.autm.net
AASCU	American Association of State Colleges Universities www.aascu.org	and	CF	The Carnegie Foundation for the Advance- ment of Teaching <a href="https://www.carnegiefoundation.org/">www.carnegiefoundation.org/</a>
AAU	Association of American Universities www.aau.edu		CAMR	Coalition for the Advancement of Medical Research www.stemcellfunding.org
ACE	American Council on Education www.acenet.edu		CASE	Council for Advancement and Support of Education www.case.org/
ACS	American Chemical Society www.chemistry.org		CGS	Council of Graduate Schools www.cgsnet.org
Ad Hoc Group	Ad Hoc Group for Medical Research Funding www.aamc.org/research/adhocgp/		CHEA	Council for Higher Education Accreditation www.chea.org
Ad Hoc Tax Group	No Website Available		The College Board	www.collegeboard.com
AGB	Association of Governing Boards of Unsities and Colleges <a href="https://www.agb.org">www.agb.org</a>	iver-	CNSF	Coalition for National Science Funding <a href="https://www.cnsfweb.org/">www.cnsfweb.org/</a>
AGU	American Geophysical Union www.agu.org		CNSR	Coalition for National Security Research www.cnsr.org/
ALA			COGR	Council on Governmental Relations www.cogr.edu
	AAU Acronyms		CSSP	Council of Scientific Society Presidents www.mdsg.umces.edu/CSSP/home.html
AGS As	sociation of Graduate Schools		CVD	Congressional Visits Day
CAO Ch	AO Chief Academic Officers (Provosts)			www.agiweb.org/cvd/
CFR Co	uncil on Federal Relations		EDUCAUSE	www.educause.edu/
PAN Pu	blic Affairs Network		ESC	Energy Sciences Coalition www.aps.org/public_affairs/issues/
SRO Se	nior Research Officers			coalitions/esc/index.html
			ETS	Educational Testing Services www.ets.org/

FASEB	Federation of American Societies for Experimental Biology www.faseb.org/	UIDP UnivIndustry Demonstration Partnership sites.nationalacademies.org/PGA/uidp/		
FDP	Federal Demonstration Project www.nsf.gov/awards/managing/ fed_dem_part.jsp	UMR United for Medical Research www.unitedformedicalresearch.com/		
FSHC	Federation of State Humanities Councils www.statehumanities.com/	UNCF United Negro College Fund www.uncf.org/		
GUIRR	Government-University-Industry Research Roundtable	URA University Research Association wwwura-hq.org/		
	sites.nationalacademies.org/pga/guirr/	USRA Universities Space Research Association www.usra.edu		
HACU	Hispanic Association of Colleges and Universities <a href="https://www.hacu.net/">www.hacu.net/</a>	USSA United States Student Association www.usstudents.org/		
HEIT	Higher Education Information Technology Alliance	mi ot		
	www.heitalliance.org/	The Six		
NABR	National Association for Biomedical Research www.nabr.org/	The six major presidential higher education associations.		
NACUA	National Association of College and University Attorneys www.nacua.org	AAU, AASCU, APLU, ACE, NAICU, AACC  The presidents of these organizations are also referred to as The Six.		
NACUBO	National Association of College and University Business Officers www.nacubo.org			
NAFEO	National Association for Equal Opportunity in Higher Education www.nafeo.org			
NAFSA	National Assoc. for International Educators www.nafsa.org			
NATOU	National Association of Indopendent Colleges	The National Academies:		
NAICU	National Association of Independent Colleges and Universities <u>www.naicu.edu/</u>	www.nationalacademies.org		
NHA	National Humanities Alliance www.nhalliance.org/	With links to: NAS National Academy of Sciences		
R!A	Research!America www.researchamerica.org/	NAE National Academy of Engineering IOM Institute of Medicine NRC National Research Council		
S4S	AAU Standards for Success www.s4s.org/	COSEPUP Committee on Science, Engineering, and Public Policy www7.nationalacademies.org/cosepup/ SSB Space Studies Board		
SAA	Student Aid Alliance www.studentaidalliance.org/	sites.nationalacademies.org/SSB STEP Board on Science, Technology, and Eco		
SRA	Society of Research Administrators, Int'l www.srainternational.org/newweb/default.cfm	nomic Policy www7.national-academies.org/step/		
TFAI	Task Force on American Innovation www.innovationtaskforce.org/			
TSC	Science Coalition www.sciencecoalition.org/			

#### **Useful Acronyms and Terms**

**BAA:** Broad Agency Announcement (used mainly by DOD to announce new programs)

<u>Budget Functions</u>: The Budget Resolution recommends totals of new budget authority and outlays by functional category. The following budget functions contain the agencies that AAU tracks:

Function 050 (National Defense)

Function 250 (Science, Space and Technology)

Function 500 (Education, Training, Employment and Social Services - Higher Ed)

Function 550 (Health)

<u>Dear Colleague Letter:</u> A mass-produced letter usually initiated by an advocacy group and sent by one or more Members of Congress to all members. "Dear Colleagues" usually describe a new bill and ask for cosponsors or ask for a member's vote on an issue.

<u>Defense S&T Accounts:</u> The defense S&T program consists of three accounts: basic research (6.1), applied research (6.2) and advanced technology development (6.3).

EAR: Export Administration Regulations, which govern exports of dual-use items. Administered by the Bureau of Industry and Security in the Department of Commerce. 207.96.48.13/policiesandregulations/index.htm

302(a) Allocations and 302(b) Allocations: The report that accompanies the budget resolution includes a table called the "302(a) allocation." The table distributes by congressional committee the spending totals for each budget function in the budget resolution. Because committee jurisdictions differ somewhat between the House and Senate, the 302(a) allocation tables for each chamber are slightly different. The Appropriations Committee receives a single 302(a) allocation for all of its programs. It then decides on its own how to divide this funding among its 12 subcommittees, creating what are known as 302(b) sub-allocations.

**HEA:** Higher Education Act of 1965

Select Titles in the HEA:

Title II: Teacher Quality

Title III: Institutional Aid

Title IV: Student Financial Assistance

Title VI: International Education Programs

Title VII: Graduate and Postsecondary Improvement Programs

Title IX of the Education Amendments of 1972: Ban on sex discrimination at institutions receiving Federal funds.

IP: Intellectual Property

IT: Information Technology

<u>ITAR:</u> International Traffic in Arms Regulation that regulates technologies that have both military and non-military applications. Administered by the Department of State. <u>www.pmddtc.state.gov/regulations\_laws/itar.html</u>

<u>ORU</u>: Organized Research Unit (typically used in a university setting to designate a center or other entity that is formally organized to carry out research.)

PI: Principal Investigator

P2P: Peer to Peer File Sharing

RAGS: Rising Above the Gathering Storm Report, 2005

**RFI**: Request for Information

**RFP:** Request for Proposal

**RFA:** Request for Applications

<u>SEVIS:</u> Student Exchange and Visitor Information System. Administered through the Bureau of Citizenship and Immigration Services (BCIS) in the Department of Homeland Security. www.immigration.gov/graphics/shared/sevis/sevis.htm

S&T: Science and Technology

STEM: Science, Technology, Engineering, Mathematics

**TTO:** Technology Transfer Office

# <u>Key Federal Research-Related Laws, Rules, Regulations, and Guidelines</u>

#### www.regulations.gov

#### Bayh-Dole Act of 1980, P.L. 96-517:

A legal framework for transfer of university generated, federally funded inventions to the commercial marketplace. A useful overview is available at:

www.access.gpo.gov/nara/cfr/waisidx 02/37cfr401 02.html

#### Conflict of Interest (NIH):

Regulations regarding animals and human subjects. <u>www.nih.gov/about/ethics\_COI.htm</u>

#### FAR: Federal Acquisition Regulations:

Regulations regarding federal procurement contracts. www.arnet.gov/far/

#### FOIA: The Freedom of Information Act:

This generally provides that any person has a right, enforceable in court, to obtain access to federal agency records, except to the extent that such records (or portions of them) are protected from disclosure by one of nine exemptions or by one of three special law enforcement record exclusions.

www.usdoj.gov/oip/foi-act.htm

#### MTA: Material Transfer Agreement:

Agreements governing the transfer of tangible materials, usually biological, from one institution to another.

NIH policy is critical with regard to MTA issues.

ott.od.nih.gov/NewPages/RTguide final.html

#### NSDD-189: National Security Decision Directive:

A directive to establish national policy for controlling the flow of science, technology, and engineering information produced in federally-funded fundamental research at colleges, universities, and laboratories. www.fas.org/irp/offdocs/nsdd/nsdd-189.htm

#### OMB Circular A-21:

Establishes principles for determining costs applicable to grants, contracts, and other agreements with education institutions.

www.whitehouse.gov/omb/circulars/a021/a021.html

#### OMB Circular A-110:

Sets the Office of Management and Budget's (OMB) standards for obtaining consistency and uniformity among federal agencies in the administration of grants to and agreements with institutions of higher education, hospitals, and other non-profit organizations.

www.whitehouse.gov/omb/circulars/a110/a110.html

## **Executive Branch—Key Research Sites**

www.whitehouse.gov/government/

Code of Federal Regulations	www.gpo.gov/nara/cfr/index.html	NIH	National Institutes of Health www.nih.gov
DOD	Department of Defense  www.dod.gov  AFR: Air Force Office of Scientific Research  www.wpafb.af.mil/afrl/afosr/  ARO: Army Research Office  www.arl.army.mil/www/default.cfm?page=29  ONR: Office of Naval Research		NIH Grants Policy Statement grants.nih.gov/grants/policy/ nihgps 2010/index.htm NIH Award Data report.nih.gov/award/trends/FindOrg.cfm NIH Budget www.nih.gov/about/budget.htm
	www.onr.navy.mil/ DARPA: Defense Advanced Projects Agency www.darpa.mil DDR&E: Defense Research and Engineering www.acq.osd.mil/ddre/ DSB: Defense Science Board www.acq.osd.mil/dsb/	NSF	National Science Foundation  www.nsf.gov  National Science Board  www.nsf.gov/nsb/  R&RA: Research & Related Activities Account  www.nsf.gov/bfa/bud/fy2001/pdf/  summary.pdf  EHR: Education and Human Resources
DOE	Department of Energy www.energy.gov/ Office of Science www.er.doe.gov/ ARPA-E arpa-e.energy.gov/		Directorate  www.ehr.nsf.gov/  EPSCOR: Experimental Program to Stimulate Competitive Research  www.ehr.nsf.gov/epscor/  MRE: Major Research Equipment Account  www.nsf.gov/home/about/mreo1.html
DHS	Department of Homeland Security <a href="https://www.dhs.gov/dhspublic/">www.dhs.gov/dhspublic/</a> Immigration and Customs Enforcement		OLPA: Office of Legislative and Public Affairs www.nsf.gov/od/lpa
ED	www.ice.gov  Department of Education  www.ed.gov/	NSTC	National Science and Technology Council <a href="https://www.climatescience.gov/about/cenr.htm">www.climatescience.gov/about/cenr.htm</a>
	Advisory Committee on Student Financial Aid www2.ed.gov/about/bdscomm/list/acsfa/ Office of Postsecondary Education www2.ed.gov/about/offices/list/ope/index.html National Center for Education Statistics nces.ed.gov/	OMB	Office of Management and Budget www.whitehouse.gov/omb/ Budget Tutorials: www.house.gov/budget/budgettutorial.htm  Office of Science and Technology Policy
Federal Register	www.gpoaccess.gov/fr	0511	www.ostp.gov/
First Gov	Guide to Federal Government  www.firstgov.com	RBM	Research Business Models Subcommittee $\underline{\text{rbm.nih.gov/acre.htm}}$
NASA	National Aeronautics and Space Administration	SearchGov	Links to Executive and Independent Agencies <a href="https://www.searchgov.com">www.searchgov.com</a>
	www.nasa.gov/ Education Program: education.nasa.gov/index.html Office of the Chief Technologist www.nasa.gov/offices/oct/home/index.html	USCIS	Bureau of Citizens and Immigration Services <a href="https://www.uscis.gov/portal/site/uscis">www.uscis.gov/portal/site/uscis</a> SEVIS: Student and Exchange Visitor Information System <a href="https://www.ice.gov/sevis/">www.ice.gov/sevis/</a>
NEH	National Endowment for the Humanities		

www.neh.gov

## **Legislative Branch**— Key Sites

Congressional Budget Office **CBO** 

www.cbo.gov/

CRS Congressional Research Service

www.loc.gov/crsinfo/

C-SPAN Includes Live Audio Feeds from House & Senate Floors

www.c-span.org

Copyright Office www.loc.gov/copyright/

GAO **General Accounting Office** 

www.gao.gov/

House U.S. House of Representatives

www.house.gov

**GPO Government Printing Office** 

www.gpo.gov

Library of Congress www.loc.gov/ LC

PTO Patent and Trademark Office

www.uspto.gov/

Senate U.S. Senate

www.senate.gov

**THOMAS** Legislative Information on the Internet

thomasloc.gov